

Name _____ Hour _____

Solving Systems with Substitution

DAY 1

Solve the System with Substitution.

1. $x = 8$
 $-3x + 5y = 1$

2. $2x + y = 5$
 $x = 13$

3. $g = 7h - 4$
 $h = 10$

4. $m + 4n = 30$
 $m = 2n$

5. $4t = s$
 $40 = s + t$

6. $3q - 5 = 5r$
 $10 = q$

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7. $2d + 4e = 12$
 $d = 4e$

8. $c = 12$
 $c + 8d = 36$

9. $j = 2k$
 $10 - j = 8k$

10. $9 = v$
 $10v - w = 100$

11. $y = 2x + 1$
 $x = 7$

12. $3b + 4a = 60$
 $2a = b$